



In re Application of:

Docket No. 03500.015881

YUTAKA KAGAWA ET AL

Application No.: 09/977,972

Examiner: Jerry A. Lorengo

Filed: October 17, 2001

Group Art Unit: 1734

For: PIEZOELECTRIC FILM  
TYPE ACTUATOR, LIQUID  
DISCHARGE HEAD, AND  
METHOD OF MANUFACTURING  
THE SAME

Date: June 16, 2004

THE COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

☐ No additional fee is required.

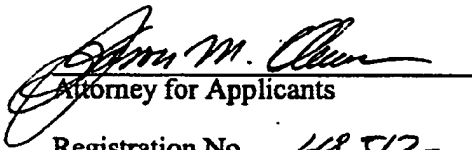
The fee has been calculated as shown below

CLAIMS AS AMENDED						
	(2) CLAIMS -REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS	* 31	MINUS	** 28	= 3	x \$9 \$18	\$54.00
INDEP. CLAIMS	* 4	MINUS	*** 3	= 1	x \$43 \$86	\$86.00
Fee for Multiple Dependent claims \$145°/\$290						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT--						\$140.00

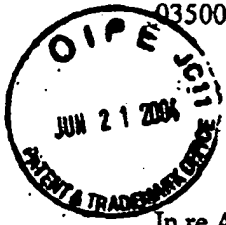
- \* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

- ☐ Verified Statement claiming small entity status is enclosed, if not filed previously.
- ☒ A check in the amount of \$ 140.00 is enclosed.
- ☐ Charge \$ \_\_\_\_\_ to Deposit Account No. 06-1205. A duplicate copy of this sheet is enclosed.
- ☒ Any prior general authorization to charge an issue fee under 37 C.F.R. 1.18 to Deposit Account No. 06-1205 is hereby revoked. The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 06-1205.
- ☐ A check in the amount of \$ \_\_\_\_\_ to cover the fee for a \_\_\_\_\_ month extension is enclosed.
- ☐ A check in the amount of \$ \_\_\_\_\_ to cover the Information Disclosure Statement fee is enclosed.
- ☒ Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

  
Attorney for Applicants  
Registration No. 48,512

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3800  
Facsimile: (212) 218-2200



03500.015881

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
: Examiner: Jerry A. Lorengo  
YUTAKA KAGAWA ET AL. )  
: Group Art Unit: 1734  
Application No.: 09/977,972 )  
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For: PIEZOELECTRIC FILM )  
: TYPE ACTUATOR, LIQUID )  
: DISCHARGE HEAD, AND )  
: METHOD OF MANUFACTURING :  
THE SAME ) June 16, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

Sir:

A. Introductory Comments

Prior to the continued examination on the merits, kindly amend the subject  
application as follows:

I hereby certify that this correspondence is being deposited with the  
United States Postal Service as first-class mail in an envelope addressed  
to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-  
1450 on

June 16, 2004  
(Date of Deposit)

Jason M. Okun  
(Name of Attorney for Applicants)

  
Signature

June 16, 2004  
Date of Signature

J23/2004 JBALIAN 00000091 09977972

FC:1201 86.00 OP  
FC:1202 54.00 OP